

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P O Box 1450 Alexandra, Virginia 22313-1450 www.waybo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/586,931	07/21/2006	Dong-Hyun Ryu	5731-102 US	8187	
	7590 07/09/201 HEPHERD, MCKAY,	EXAM	EXAMINER		
29 THANET ROAD, SUITE 201			BARROW, AMANDA J		
PRINCETON, NJ 08540			ART UNIT	PAPER NUMBER	
			1795		
			MAIL DATE	DELIVERY MODE	
			07/09/2010	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/586,931	RYU ET AL.	
Examiner	Art Unit	
AMANDA BARROW	1795	

	AMANDA BARROW	1795	l				
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress				
THE REPLY FILED 28 June 2010 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
 \(\text{\text{\$\Z\$}}\) The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods: 	replies: (1) an amendment, affidavi eal (with appeal fee) in compliance FR 1.114. The reply must be filed	t, or other evidence, w with 37 CFR 41.31; or	vhich places the r (3) a Request				
a) The period for reply expires	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	on.				
Extensions of time may be obtained under 37 CFR 1.136(a). The data- have been filed is the date for purposes of determining the period of ext under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set for	ension and the corresponding amount hortened statutory period for reply origi than three months after the mailing dat	of the fee. The appropria nally set in the final Offic	ate extension fee te action; or (2) as				
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(a)), to avoid dismissal of the appeal. Since Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).							
AMENDMENTS							
The proposed amendment(s) filed after a final rejection, to (a) They raise new issues that would require further core (b) They raise the issue of new matter (see NOTE below). They are not deemed to place the application in better the properties of the properties of the properties.	nsideration and/or search (see NO) w);	ΓE below);					
appeal; and/or (d) ☐ They present additional claims without canceling a c NOTE: See Continuation Sheet. (See 37 CFR 1.1		ected claims.					
4. The amendments are not in compliance with 37 CFR 1.12		mpliant Amandment (DTOL 224)				
Applicant's reply has overcome the following rejection(s):		Inpliant Americanient (1	1 OL-324).				
 Applicant's reply has overcome the following rejection(s): Co. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 							
7. For purposes of appeal, the proposed amendment(s): a) I how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		l be entered and an ex	cplanation of				
Claim(s) objected to: Claim(s) rejected: <u>1-9</u> . Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).							
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appear and was not earlier presented. Se	al and/or appellant fails se 37 CFR 41.33(d)(1)	s to provide a).				
 10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER 11. ☐ The request for reconsideration has been considered but 		•					
Discourse of the consistence of the constant of the const							
/Dah-Wei D. Yuan/ Supervisory Patent Examiner, Art Unit 1795	/AMANDA BARROW/ Examiner, Art Unit 1795						

Continuation of 3. NOTE: The new issues raised in the amendment include that the solvent is selected from the group consisting of monoethylene glycol dimethyl ether, diethylene glycol dimethyl ether and tetraethylene glycol dimethyl ether and the the solid positive electrodes comprises sulfur, electronic conductor and binder, wherein the sulfur is not from an organic sulfur compound, which would require further consideration and search.